

# Kay Everett

## Works DX

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The missing pages from the  
Open Library/Internet Archive  
Version:

161-162 (Morse Code Reference)  
171-172 (International Amateur  
License Prefixes)

# APPENDIX A

ner's rules and regulations and the most elementary radio theory. The novice license expires in a year, and it is not renewable. In order to remain on the air, the novice must then pass the general amateur test.

All amateurs must learn the International Morse Code, whether they intend to use code or the radio-telephone (voice) method of operating. The code equivalents for the alphabet, numerals, and punctuation marks are shown below. The first thing to do is memorize them, starting with the alphabet. An approved—and easy—way of beginning is to learn the alphabet in groupings, as below. Or if you prefer, you may simply learn a few letters at a time, as A through E, then F through J, and so on.

Think of the letters and numerals in terms of sounds instead of their looks as they are printed, using “dit” for a dot and “dah” for a dash. Thus A becomes not dot-dash, but “dit-dah.”

After learning the alphabet memorize the numerals. You'll see they have a set system and are easy to learn. Finally, learn the punctuation marks, still thinking in terms of the sounds the code makes.

Only after you have learned the meanings thoroughly should you think about speed. This you will get by practice. If you can, get someone to send code to you, and you send it back; you can use a simple

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buzzer and key, hooked up with dry-cell batteries. If there is no one to help you, you can practice sending alone on a buzzer and key; by listening in on the short-wave bands, you can practice receiving code.

A .-	dit-dah	N -.	dah-dit
B -...	dah-dit-dit-dit	O ----	dah-dah-dah
C -.-.	dah-dit-dah-dit	P .--.	dit-dah-dah-dit
D --.	dah-dit-dit	Q ---.	dah-dah-dit-dah
E .	dit	R -..	dit-dah-dit
F ...	dit-dit-dah-dit	S ...	dit-dit-dit
G --.	dah-dah-dit	T -	dah
H ....	dit-dit-dit-dit	U ..-	dit-dit-dah
I ..	dit-dit	V ...-	dit-dit-dit-dah
J .----	dit-dah-dah-dah	W .--	dit-dah-dah
K -.-	dah-dit-dah	X ---.	dah-dit-dit-dah
L .-..	dit-dah-dit-dit	Y -.-.	dah-dit-dah-dah
M --	dah-dah	Z ---.	dah-dah-dit-dit

## LEARNING GROUPS

E .	R -..
I ..	F ..-
S ...	L .-..
H ....	U ..-
T -	V ...-
M --	G --.
O ----	Z ---.
A .-	P .--.
W .--	K -.-
J .----	X ---.
N -.	C -.-.
D --.	Y -.-.
B -...	Q ---.



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1	.-----	dit-dah-dah-dah-dah
2	..-----	dit-dit-dah-dah-dah
3	...----	dit-dit-dit-dah-dah
4	....-	dit-dit-dit-dit-dah
5	.....	dit-dit-dit-dit-dit
6	-.....	dah-dit-dit-dit-dit
7	--...	dah-dah-dit-dit-dit
8	-----.	dah-dah-dah-dit-dit
9	-----.	dah-dah-dah-dah-dit
0	-----	dah-dah-dah-dah-dah
period	.-.-.-.-	
comma	---..---	
question mark	..-.-..	
error	.....	
double dash	-...-	
wait	.-...	
end of message	.-.-.-.	
come in	-.-	
end of work	...-.-	

## appendix b

### LISTING OF HAM SLANG AND ABBREVIATIONS

These short cuts are used by amateurs all over the world to save time while talking by code to one another on the air. In addition to this list of most popular ones, individual hams are always making up their own. The main feature is brevity: as "nite" for night, or the dropping of vowels, as "nw" for now.

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- W7: Nevada, Arizona, Utah, Oregon, Washington, Idaho, Montana, Wyoming  
W8: Ohio, West Virginia, Michigan  
W9: Wisconsin, Illinois, Indiana  
W0: North Dakota, South Dakota, Nebraska, Iowa, Minnesota, Colorado, Kansas, Missouri

Foreign ham stations are easily identified as to location by the same system. Each country has a different prefix. If you hear a foreign station on the short waves you can identify it by its call from the following list.

## INTERNATIONAL AMATEUR PREFIXES

AC3	Sikkim	CT3	Madeira Islands
AC4	Tibet	CX	Uruguay
AP	Pakistan	DL	Germany
AR8	Lebanon	DU	Philippine Islands
C	China	EA	Spain
CE	Chile	EA6	Balearic Islands
CM-CO	Cuba	EA8	Canary Islands
CN8	French Morocco	EA9	Spanish Morocco
CP	Bolivia	EI	Ireland
CR4	Cape Verde Islands	EK1	Tangier Zone
CR5	Portuguese Guinea	EL	Liberia
CR6	Angola	EP, EQ	Iran
CR7	Mozambique	ET	Ethiopia
CR8	Goa (Portuguese India)	F	France
CR9	Macao	FA	Algeria
CR10	Timor Island (Portuguese)	FB8	Madagascar
CT1	Portugal	FD8	French Togoland
CT2	Azores Islands	FE8	French Cameroons
		FF8	French West Africa

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FG8	Guadeloupe	KA	Philippine Islands
FI8	French Indo-China	KB6	Baker, Canton, Enderbury, Howland, and Phoenix Islands
FK8	New Caledonia		
FL8	French Somaliland		
FM8	Martinique	KC4	Antarctica
FN	French India	KC6	Caroline Islands
FO8	Tahiti	KG6	Mariana Islands (Guam)
FP8	Miquelon and St. Pierre Island	KG6I	Iwo Jima Island
FQ8	French Equatorial Africa	KG6S	Saipan Island
		KG6T	Tinian Island
FR8	Reunion Island	KH6	Hawaiian Islands
FT4	Tunisia	KJ6	Johnston Island
FU8	New Hebrides	KL7	Alaska
FY7	French Guiana	KM6	Midway Island
G	England	KP4	Puerto Rico
GC	Channel Islands	KP6	Palmyra and Jarvis Islands
GD	Isle of Man		
GI	Northern Ireland	KR6	Okinawa
GM	Scotland	KS4	Swan Island
GW	Wales	KS6	U.S. Samoa
HA	Hungary	KV4	Virgin Islands
HB	Switzerland	KW6	Wake Island
HC	Ecuador	KX6	Marshall Islands
HE1	Lichtenstein	KZ5	Canal Zone
HH	Haiti	LA	Norway
HI	Dominican Republic	LI	Libya
		LU	Argentina
HK	Colombian Republic	LX	Luxembourg
		LZ	Bulgaria
HL1	Korea	MB9	Austria
HP	Panama	MD1	Cyrenaica
HR	Honduras	MD2	Tripolitania
HS	Siam	MD3	Eritrea
HZ	Saudi Arabia	MD4	Somalia
I	Italy	MD5	Suez Canal Zone
JA	Japan	MD6	Iraq

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OA	Peru	UA9, UA0	
OE	Austria		Asiatic Russian
OH	Finland		S.F.S.R.
OK	Czechoslovakia	UB5	Ukraine
ON	Belgium	UC5	White Russian
OQ5	Belgian Congo		S.S.R.
OX	Greenland	UD6	Azerbaijan
OY	Faeroes Islands	UF6	Georgia
OZ	Denmark	UG6	Armenia
PA, PI	Netherlands	UH8	Turkoman
PJ	Netherland West Indies	UI8	Uzbek
		UJ8	Tadzhik
PK1, 2, 3	Java	UL7	Kazakh
PK4	Sumatra	UM8	Kirghiz
PK5	Borneo	UN1	Karelo-Finnish Republic
PK6	Celebes and Molucca Islands	UO5	Moldavia
		UP	Lithuania
PK7	Netherland New Guinea	UQ	Latvia
		UR	Estonia
PX	Andorra	VE	Canada
PY	Brazil	VK	Australia
PZ	Surinam	VK7	Tasmania
SM	Sweden	VK9	Papua Territory
SP	Poland	VO	Newfoundland, Labrador
ST	Sudan		
SU	Egypt	VP1	British Honduras
SV	Crete and Greece	VP2	Leeward and Windward Islands
SV5	Dodecanese Islands		
TA	Turkey	VP3	British Guiana
TF	Iceland	VP4	Trinidad and Tobago Islands
TG	Guatemala		
TI	Costa Rica	VP5	Jamaica, Cayman, Turks and Caicos Islands
TR	Libya		
UA1, 3, 4, 6	European Russian Socialist Federated Soviet Republic	VP6	Barbados
		VP7	Bahama Islands

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VP8	Falkland Islands	XE	Mexico
VP9	Bermuda Islands	XZ	Burma
VQ1	Zanzibar	YA	Afghanistan
VQ2	Northern Rhodesia	YI	Iraq
VQ3	Tanganyika Territory	YJ	New Hebrides
		YK	Syria
VQ4	Kenya	YN	Nicaragua
VQ5	Uganda	YR	Rumania
VQ6	British Somaliland	YS	Salvador
VQ8	Chagos and Mauritius Islands	YT, YU	Yugoslavia
		YV	Venezuela
VQ9	Seychelles	ZA	Albania
VR1	Gilbert, Ellice, and Ocean Islands	ZB1	Malta
		ZB2	Gibraltar
VR2	Fiji Islands	ZC1	Transjordan
VR3	Fanning Island	ZC2	Cocos Islands
VR4	Solomon Islands	ZC3	Christmas Islands
VR5	Tonga (Friendly) Island	ZC4	Cyprus
		ZC6	Israel
VR6	Pitcairn Island	ZD1	Sierra Leone
VS1	Singapore	ZD2	Nigeria
VS2	Malayan Union	ZD3	Gambia
VS4	British North Borneo	ZD4	Gold Coast and Togoland
VS5	Brunei and Sarawak	ZD6	Nyasaland
		ZD7	St. Helena
VS6	Hong Kong	ZD8	Ascension Island
VS7	Ceylon	ZD9	Tristan Da Cunha
VS9	Aden and Socotra Islands	ZE	Southern Rhodesia
		ZK1	Cook Islands
VU	India	ZK2	Niue
VU4	Laccadive Islands	ZL	New Zealand
VU5	Andaman Islands	ZM	Western Samoa
VU7	Bahrein Islands	ZP	Paraguay
W	United States of America	ZS	Union of South Africa